

951 Crowfield Blvd.

Goose Creek, SC 29445

Grades 9-12 High School **Enrollment** 1,771 Students

PrincipalConrad E. Lopes843-820-4000SuperintendentDr. Rodney Thompson843-899-8600Board ChairDoug Cooper843-819-3320

2013 REPORT CARD

RATINGS OVER 5-YEAR PERIOD YFAR ABSOLUTE RATING GROWTH RATING 2013 Excellent Good 2012 Excellent Good 2011 Excellent Average 2010 Good Below Average

At-Risk

DEFINITIONS OF SCHOOL RATING TERMS

Average

2009

- Excellent School performance substantially exceeds the standards for progress toward the 2020 SC Performance Vision
- Good School performance exceeds the standards for progress toward the 2020 SC Performance Vision
- Average School performance meets the standards for progress toward the 2020 SC Performance Vision
- Below Average School is in jeopardy of not meeting the standards for progress toward the 2020 SC Performance Vision
- At-Risk School performance fails to meet the standards for progress toward the 2020 SC Performance Vision

SOUTH CAROLINA PERFORMANCE VISION

By 2020 all students will graduate with the knowledge and skills necessary to compete successfully in the global economy, participate in a democratic society and contribute positively as members of families and communities.

http://ed.sc.gov http://www.eoc.sc.gov

| ABSOLUTE RATINGS OF HIGH SCHOOLS WITH STUDENTS LIKE OURS | | | | | |
|--|---|---|---|---|--|
| Excellent Good Average Below Average At-Risk | | | | | |
| 27 | 3 | 0 | 0 | 0 | |

^{*} Ratings are calculated with data available by 12/14/2013.

| High School Assessment Program (HSAP) Exam Passage Rate: Second Year Students | | | | | | |
|---|-------|----------|-------|-------|----------------------|-------|
| | Our | High Sch | nool | | Schools ents Like | |
| Percent | 2011 | 2012 | 2013 | 2011 | 2012 | 2013 |
| Passed 2 subtests (%) | 85.1% | 85.8% | 88.0% | 83.8% | 84.2% | 86.0% |
| Passed 1 subtest (%) | 9.2% | 9.2% | 8.1% | 10.0% | 10.1% | 9.4% |
| Passed no subtests (%) | 5.6% | 5.1% | 3.9% | 6.8% | 6.5% | 5.2% |

| HSAP Passage Rate by Spring 2013 | | |
|----------------------------------|-----------------|--------------------------------------|
| | Our High School | High Schools with Students Like Ours |
| Percent | 96.4% | 94.6% |

| Four-Year Cohort Graduation Rate | | | | |
|--|----------|----------|-------------------|--------------------|
| | Our Higl | n School | High Schools with | Students Like Ours |
| | 2012* | 2013 | 2012 | 2013 |
| Number of Students in Four-Year Cohort | 500 | 439 | 363 | 339 |
| Number of Graduates in Cohort | 384 | 338 | 289 | 273 |
| Rate | 76.8% | 77.0% | 79.4% | 80.7% |

^{*}Used to calculate current ESEA/Federal Accountability Grade.

| Five-Year Graduation Rate | | | | | |
|-------------------------------|----------|----------|-------------------|--------------------|--|
| | Our Higl | h School | High Schools with | Students Like Ours | |
| | 2012 | 2013 | 2012 | 2013 | |
| Number of Students in Cohort | 473 | 493 | 374 | 335 | |
| Number of Graduates in Cohort | 392 | 392 | 297 | 276 | |
| Rate | 82.9% | 79.5% | 79.0% | 83.2% | |

| End of Course Tests | | | | | | |
|---|-----------------|--|--|--|--|--|
| Percent of tests with scores of 70 or above on: | Our High School | High Schools with Students Like Ours* | | | | |
| Algebra 1/Math for the Technologies 2 | 86.7% | 78.5% | | | | |
| English 1 | 79.7% | 76.0% | | | | |
| Biology 1/Applied Biology 2 | 84.8% | 82.1% | | | | |
| US History and the Constitution | 78.5% | 66.2% | | | | |
| All Tests | 82.3% | 75.6% | | | | |

^{*} High Schools with Poverty Indices of no more than 5% above or below the index for this school.

Stratford High School 12/14/13-0801001

School Profile

| School Profile | Our School | Change from Last Year | High Schools with Students Like Ours | Median High School |
|--|------------|-----------------------|--|--------------------------|
| Students (n=1,771) | | | | |
| Retention rate | 2.0% | Up from 1.9% | 2.6% | 2.9% |
| Attendance rate | 98.6% | Up from 98.1% | 95.3% | 95.1% |
| Served by gifted and talented program | 11.9% | N/A | 25.2% | 17.5% |
| With disabilities | 10.9% | N/A | 10.9% | 11.9% |
| Older than usual for grade | 6.0% | N/A | 6.2% | 7.9% |
| Out-of-school suspensions or expulsions for violent and/or criminal offenses | 1.2% | Up from 0.8% | 1.2% | 1.1% |
| Enrolled in AP/IB programs | 22.9% | Up from 18.5% | 22.2% | 15.1% |
| Successful on AP/IB exams | 56.0% | Down from 64.1% | 54.0% | 51.5% |
| Eligible for LIFE Scholarship | 26.6% | Up from 25.5% | 36.2% | 30.6% |
| Annual dropout rate | 2.7% | Down from 2.9% | 2.4% | 2.3% |
| Career/technology students in co-curricular organizations | 3.8% | Up from 1.5% | 7.7% | 7.2% |
| Enrollment in career/technology courses | 1228 | Up from 1086 | 789 | 418 |
| Students participating in work-based experiences | 5.9% | Up from 5.8% | 15.2% | 14.6% |
| Career/technology students attaining technical skills | 77.5% | Down from 78.1% | 85.2% | 84.8% |
| Career/technology completers placed | 98.3% | Down from 98.8% | 98.1% | 98.3% |
| Teachers (n=109) | | | | |
| Teachers with advanced degrees | 70.6% | Down from 70.8% | 66.7% | 63.4% |
| Continuing contract teachers | 85.3% | Up from 82.3% | 80.3% | 78.8% |
| Teachers returning from previous year | 89.4% | Up from 88.2% | 87.9% | 86.2% |
| Teacher attendance rate | 94.6% | Down from 95.9% | 95.1% | 95.2% |
| Average teacher salary* | \$50,498 | Up 3.9% | \$50,212 | \$48,699 |
| Professional development days/teacher | 7.1 days | Up from 1.3 days | 11.5 days | 9.9 days |
| School | | | | |
| Principal's years at school | 4.0 | Up from 3.0 | 4.0 | 3.0 |
| Student-teacher ratio in core subjects | 26.8 to 1 | Up from 26.6 to 1 | 28.4 to 1 | 26.9 to 1 |
| Prime instructional time | 92.6% | Down from 93.3% | 88.8% | 89.0% |
| Dollars spent per pupil** | \$6,637 | Down 21.2% | \$7,332 | \$7,919 |
| Percent of expenditures for teacher salaries** | 68.0% | Up from 56.5% | 60.0% | 57.0% |
| Percent of expenditures for instruction** | 71.0% | Up from 58.1% | 62.0% | 60.0% |
| Opportunities in the arts | Excellent | No Change | Excellent | Excellent |
| SACS accreditation | Yes | No Change | Yes | Yes |
| Parents attending conferences | 76.5% | Down from 84.0% | 98.0% | 97.7% |
| Character development program | Good | No Change | Good | Good |
| Modern language program assessment | N/A | N/A | N/A | 11.0 |
| Classical language program assessment | N/A | N/A | N/A | 15.0 |

^{*} Includes current year teachers contracted for 185 or more days.

^{**} Prior year audited financial data are reported.

Performance By Student Groups

| | | HSAP Passage Rate by Spring 2013 | | End of Course Tests Passage Rate | | On-time Graduation Rate, 2013 | |
|----------------------------|-----|-------------------------------------|------|-------------------------------------|-----|----------------------------------|--|
| | n | % | t | % | n | % | |
| All Students | 392 | 96.4% | 1481 | 82.3% | 439 | 77.0% | |
| Gender | | | | | | | |
| Male | 204 | 96.6% | 776 | 82.7% | 229 | 71.6% | |
| Female | 188 | 96.3% | 705 | 81.8% | 210 | 82.9% | |
| Racial/Ethnic Group | | | | | | | |
| White | 238 | 97.5% | 885 | 86.4% | 261 | 78.9% | |
| African American | 86 | 94.2% | 401 | 76.3% | 106 | 70.8% | |
| Asian/Pacific Islander | 17 | 100.0% | 62 | 96.8% | 17 | 94.1% | |
| Hispanic | 33 | 93.9% | 111 | 65.8% | 36 | 75.0% | |
| American Indian/Alaskan | 18 | 94.4% | 22 | 68.2% | 19 | 73.7% | |
| Disability Status | | | | | | | |
| Disabled | 36 | 80.6% | 151 | 51.0% | 45 | 46.7% | |
| Migrant Status | | | | | | | |
| Migrant | N/A | N/A | N/A | N/A | N/A | N/A | |
| English Proficiency | | | | | | | |
| Limited English Proficient | 28 | 96.4% | 88 | 67.0% | 22 | 77.3% | |
| Socio-Economic Status | | | | | | | |
| Subsidized meals | 138 | 95.7% | 611 | 77.4% | 184 | 69.6% | |

NOTE: n=number of students on which percentage is calculated; t=number of tests taken.

Report of Principal and School Improvement Council

The faculty and staff of Stratford High School serve a diverse population of approximately 1730 students. There are 128.5 certified and 55 classified staff members who work every day to provide each of our students with the tools necessary to enjoy a successful adulthood. Our current senior class earned in excess of four million dollars in scholarship awards.

With students at the center point, the goal of our curriculum is to afford our student the opportunity to develop their individual talents and passions. The specialized programs offered at Stratford High school include: Broadcast Journalism, Culinary Arts, Pre-Engineering, Health Sciences, Building Construction, Automotive Technology and Aerospace Engineering. Through programs such as these we strive to empower and challenge our students to become successful in a highly competitive world.

As a result of involved parents, business partners, dedicated teachers and conscientious students who understand the value of public education, Stratford High School continues to lead the way in establishing a legacy of success within the community it serves.

Conrad E Lopes Principal

Bonita Tavares, Chair School Improvement Council

| Evaluations by Teachers, Students and Parents | | | | | |
|--|----------|-----------|----------|--|--|
| | Teachers | Students* | Parents* | | |
| Number of surveys returned | 91 | 341 | 41 | | |
| Percent satisfied with learning environment | 92.3% | 76.8% | 82.9% | | |
| Percent satisfied with social and physical environment | 96.7% | 78.9% | 87.8% | | |
| Percent satisfied with school-home relations | 85.5% | 83.5% | 80.5% | | |

^{*} Only eleventh grade students and their parents were included. For schools without grade eleven, only the highest grade was included.

ESEA/Federal Accountability Rating System

In July 2013, the South Carolina Department of Education was granted a waiver from several accountability requirements of the federal Elementary and Secondary Education Act (ESEA). This waiver allowed SC to replace the former pass/fail system with one that utilizes more of the statewide assessments already in place and combine these subject area results with graduation rate (in high schools) to determine if each school met the target or made progress toward the target. This analysis results in a letter grade for the school rather than the pass/fail system of previous years. For a detailed review of the matrix for each school and districts that determined the letter grade, please use the following link: http://ed.sc.gov/data/esea/ or request this information from your child's district or school.

| Overall Weighted Points Total | 74.9 |
|-------------------------------|------|
| Overall Grade Conversion | С |

| Index Score | Grade | Description |
|--------------|-------|---|
| 90-100 | Α | Performance substantially exceeds the state's expectations. |
| 80-89.9 | В | Performance exceeds the state's expectations. |
| 70-79.9 | С | Performance meets the state's expectations. |
| 60-69.9 | D | Performance does not meet the state's expectations. |
| Less than 60 | F | Performance is substantially below the state's expectations |

| Accountability Indicator for Title I School | | | |
|---|-----------------|-----------------|-----------------|
| | A accumtability | / Indiantar for | Title I Cabaala |
| | | | |

Stratford High School school has been designated as a:

| | Title I Reward School for Performance - among the highest performing Title I schools in a given year. |
|--------------|---|
| | Title I Reward School for Progress – one of the schools with substantial progress in student subgroups. |
| | Title I Focus School – one of the schools with the highest average performance gap between subgroups. |
| | Title I Priority School – one of the 5% lowest performing Title I schools. |
| | Title I School – does not qualify as Reward, Focus or Priority School. |
| \checkmark | Non-Title I School – therefore the designations above are not applicable. |

| Teacher Quality Data | | | | | | | | |
|--|------------|-----------------|---------------------|--|--|--|--|--|
| | | Our Distric | t State | | | | | |
| Classes in low poverty schools not taught by highly qu | 2.2% | 2.3% | | | | | | |
| Classes in high poverty schools not taught by highly quality | 2.2% | 4.9% | | | | | | |
| | Our School | State Objective | Met State Objective | | | | | |
| Classes not taught by highly qualified teachers | 1 3% | 0.0% | No | | | | | |

| Stratford High School 12/14/13-0801001 | | | | | | | |
|--|----------|-----------|--------------|------------------------|--------------|---------------|-----------------|
| Performance By Group | | | | | | | |
| Subgroups | ELA Mean | Math Mean | Science Mean | Social Studies Mean | ELA % Tested | Math % Tested | Graduation Rate |
| Grades 9-12 | | | | | | | |
| All Students | 237.8 | 234.5 | 85.0 | 75.3 | 99.1 | 99.5 | 76.8 |
| Male | 234.0 | 234.9 | 85.3 | 76.8 | 99.2 | 99.6 | 72.8 |
| Female | 242.2 | 234.1 | 84.8 | 73.9 | 99.0 | 99.5 | 80.9 |
| White | 240.1 | 237.8 | 87.3 | 76.1 | 98.9 | 99.6 | 77.4 |
| African American | 233.2 | 224.9 | 80.7 | 71.9 | 100.0 | 100.0 | 80.0 |
| Asian/Pacific Islander | N/A | N/A | N/A | N/A | N/A | N/A | 70.8 |
| Hispanic | N/A | N/A | N/A | 74.3 | N/A | N/A | 66.0 |
| American Indian/Alaskan | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Disabled | 211.0 | 206.3 | N/A | N/A | 95.0 | 95.0 | 47.2 |
| Limited English Proficient | N/A | N/A | N/A | N/A | N/A | N/A | 54.3 |
| Subsidized meals | 231.0 | 226.8 | 82.1 | 74.5 | 98.8 | 98.8 | 66.3 |
| Annual Measurable Objective (AMO) | 226 | 223 | 77 | 73 | 95.0 | 95 | 74.1 |

| Two-Year HSAP Trend Data | | | | | | | | |
|--------------------------|-------------|----------------------------------|----------|---------------|---------|--------------|------------|-------------------------------------|
| | School Year | Enrollment 1st Day of Testing | % Tested | % Below Basic | % Basic | % Proficient | % Advanced | School % Proficient or Advanced* |
| English/Language Arts | | | | | | | | |
| All Students | 2012 | 417 | 99.8 | 7.0 | 26.3 | 41.9 | 24.8 | 66.7 |
| All Students | 2013 | 439 | 99.1 | 5.5 | 28.6 | 32.8 | 33.0 | 65.8 |
| Mathematics | | | | | | | | |
| All Students | 2012 | 417 | 99.8 | 12.3 | 28.2 | 31.8 | 27.7 | 59.5 |
| All Students | 2013 | 437 | 99.5 | 10.1 | 28.8 | 34.3 | 26.7 | 61.1 |